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## **PCT**

REC'D	13 SEP 2002
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## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 225/49023PC	FOR FURTHER ACTION	See Notif Preliminary	ication of Transmittal of International Examination Report (Form PCT/IPEA/416)
International application No.	International filing date (day)	month/year)	Priority date (day/month/year)
PCT/US00/19592	19 JULY 2000		NONE
International Patent Classification (IPC IPC(7): F01B 21/04 and US Cl.: 60/Applicant DAIMLERCHRYSLER AG		PC	
Examining Authority and i  2. This REPORT consists of a	s transmitted to the applicant total of $3$ sheets.	according to	ed by this International Preliminary Article 36.  ription, claims and/or drawings which have
been amended and are t		eets containir	g rectifications made before this Authority.
These annexes consist of a to	otal of sheets.		
3. This report contains indication	ns relating to the following it	ems:	
I X Basis of the rep	ort		
II Priority			
		1,	
=		veity, inveni	ive step or industrial applicability
IV Lack of unity of			
V X Reasoned statement citations and expl	nt under Article 35(2) with regardanations supporting such statem	ard to novelty ent	, inventive step or industrial applicability,
VI Certain documents	cited		
VII Certain defects in	the international application		
VIII Certain observatio	ns on the international applicat	ion	
	••		
Date of submission of the demand	Date	of completion	of this report
14 FEBRUARY 2002	C	8 AUGUST 9	2002
Name and mailing address of the IPEA	./US Auth	orized officer	1-11. a. D
Commissioner of Patents and Trade Box PCT	<del></del>	IOANG MIN	4. Husley for
Washington, D.C. 20231			
Facsimile No. (703) 305-3230	1 616	ohone No. (	703) 308-0861

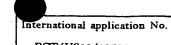
Form PCT/IPEA/409 (cover sheet) (July 1998)\*



international application No.

PCT/US00/19592

1.	B	1818 O1 th	e report		
1.	With	regard to	the elements of the interna	tional application:*	
	$\mathbf{x}$		mational application as		
	<u></u>	the desc	<del></del>		
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		pages _			_ , filed with the demand
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	X	the clair	ms:		
	لكئيا	pages _	1.5.00		as originally filed
		pages _		, as amended (together with any st	tatement) under Article 19
		pages _			
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	X	the sequ	ence listing part of the de	=	
		pages _			
		pages _	NONE	, filed with the letter of	
		the lang	uage of a translation fur uage of publication of t uage of the translation furn	rnished for the purposes of international search (under Rule 48.3(b)).  sished for the purposes of international preliminary examples of the purposes of international preliminary examples.	nder Rule 23.1(b)).
3.		liminary	examination was carried	ramino acid sequence disclosed in the international out on the basis of the sequence listing:	application, the international
	ш	containe	ed in the international ap	pplication in printed form.	
		filed tog	gether with the internation	onal application in computer readable form.	
	$\Box$	furnishe	d subsequently to this A	Authority in written form.	
,	同	furnishe	d subsequently to this A	Authority in computer readable form.	
		The state	ement that the subsequent onal application as filed l	tly furnished written sequence listing does not go be has been furnished.	yond the disclosure in the
			ment that the information	recorded in computer readable form is identical to the	
4	x		endments have resulted	in the cancellation of:	
••		X th	e description, pages	NONE	
			e claims, Nos.	NONE	
			e drawings, sheets/ <del>fig</del>	NONE	
=		1	_		
5.		-		ome of) the amendments had not been made, since they	have been considered to go
*	in th	acement s	heets which have been furn	indicated in the Supplemental Box (Rule 70.2(c)).** ished to the receiving Office in response to an invitation u are not annexed to this report since they do not conto	nder Article 14 are referred to nin amendments (Rules 70.16
*		•	nent sheet containing such	amendments must be referred to under item 1 and ar	nnexed to this report.



## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Novelty (N)  Claims  Claims  Inventive Step (IS)  Claims  Claims  Claims  Claims  Claims  NONE  Industrial Applicability (IA)  Claims  Claims  NONE  Claims 1-20  Claims 1-20  Claims 1-20  Claims 1-20  Claims 1-20 meet the criteria set out in PCT Article 53(8)-(4), because the prior art does not teach or fairly su energy conversion apparatus and a method of operating said apparatus comprising an energy storage system, a for regulating the powertrain mechanical power, the electrical power, and the transferred energy in the specific claimed.  NEW CITATIONS  NONE	Y		1-20		•
Claims  Claims  Claims  Claims  Claims  Industrial Applicability (IA)  Claims  Claims  Claims  NONE  Claims  Claims  NONE  Citations and explanations (Rule 70.7)  Claims 1-20 meet the criteria set out in PCT Article 33(2)-(4), because the prior art does not teach or fairly suenergy conversion apparatus and a method of operating said apparatus comprising an energy storage system, a for regulating the powertrain mechanical power, the electrical power, and the transferred energy in the specific claimed.  NEW CITATIONS  NONE	N		1-20	~~ .	Novelto OD
Industrial Applicability (IA)  Claims  NONE  Citations and explanations (Rule 70.7)  Claims 1-20 meet the criteria set out in PCT Article 33(2)-(4), because the prior art does not teach or fairly sugeriery conversion apparatus and a method of operating said apparatus comprising an energy storage system, a for regulating the powertrain mechanical power, the electrical power, and the transferred energy in the specific claimed.  NEW CITATIONS  NONE	Y	· · · · · · · · · · · · · · · · · · ·	NONE		Novelty (N)
Industrial Applicability (IA)  Claims  Claims  1-20  Claims  NONE  citations and explanations (Rule 70.7)  Claims 1-20 meet the criteria set out in PCT Article 35(2)-(4), because the prior art does not teach or fairly surenergy conversion apparatus and a method of operating said apparatus comprising an energy storage system, a for regulating the powertrain mechanical power, the electrical power, and the transferred energy in the specific claimed.  NONE  NONE			NONE	Ciaims	
Industrial Applicability (IA)  Claims  Claims  NONE  citations and explanations (Rule 70.7)  Claims 1-20 meet the criteria set out in PCT Article 53(2)-(4), because the prior art does not teach or fairly surenersy conversion apparatus and a method of operating said apparatus comprising an energy storage system, a for regulating the powertrain mechanical power, the electrical power, and the transferred energy in the specific slaimed.  NEW CITATIONS  NONE	N		1-20	Claims	Inventive Step (IS)
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citations and explanations (Rule 70.7)  Claims 1-20 meet the criteria set out in PCT Article 3s(2)-(4), because the prior art does not teach or fairly sumergy conversion apparatus and a method of operating said apparatus comprising an energy storage system, a for regulating the powertrain mechanical power, the electrical power, and the transferred energy in the specifical specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power, and the transferred energy in the specifical mechanical power and the transferred energy in the specific mechanical power and the transferred energy in the specific mechanical power and the transferred energy in the specific mechanical power and the transferred energy in the specific mechanical power and the transferred energy in the specific mechanical power and the transferred energy in the specific mechanical power and the transferred energy in the specific mechanical power and the transferred energy in the specific mechanical power and the transferred energy in the specific mechanical power and the transferred energy in th	Y		1-20	Claims	Industrial Applicability (IA)
Claims 1-20 meet the criteria set out in PCT Article 33(2)-(4), because the prior art does not teach or fairly suggested and a method of operating said apparatus comprising an energy storage system, a corregulating the powertrain mechanical power, the electrical power, and the transferred energy in the specific claimed.  NEW CITATIONS ————————————————————————————————————	N		NONE		11 , ()
NONE	controller	v storage system, a co	l apparatus comprising an energy storag	T Article 33(2)-( of operating said	ns 1-20 meet the criteria set out in PCI gy conversion apparatus and a method o egulating the powertrain mechanical po
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